



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. 09/666,377
Applicant Alexander G. DICKINSON et al.
Filed 20 September 2000
TC/Art Unit 2134
Examiner Z. Mossadeq

Docket No. 48556-00005
Customer No. 23767

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.56(b)

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08A is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 C.F.R. §1.56. Copies of the listed documents are being submitted to comply with the provisions of 37 C.F.R. §1.97-1.98.

The submission of any document herewith is not intended as an admission that such document constitutes prior art against the claims of the present application or is considered to be material to patentability as defined in 37 C.F.R. §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against claims of the present application.

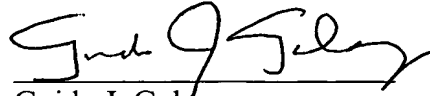
The Information Disclosure Statement is being filed prior to the mailing of the first Office Action. Accordingly, it is believed that no fee is due at this time.

Applicants respectfully request that the listed documents be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08A be returned in accordance with M.P.E.P. § 609.

The Commissioner is hereby authorized to charge any deficiency or credit any overpayment associated with the filing of this paper to undersigned's Deposit Account No. 50-1067.

Respectfully submitted,

17 May 2004



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PTO/SB/08A (10-01)

Approved for use through 10/31/2002.OMB 0651-0031

U. S. Patent and Trademark Office: U. S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application No.	09/666,377	
			Filing Date	20 September 2000	
			First Named Inventor	Dickinson	
			Art Unit	2134	
			Examiner Name	Z. Mossadeq	
Sheet	1	of	4	Attorney Docket Number	48556-00005

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	B1	4,453,074	06/05/1984	Weinstein	
	B2	4,924,513	05/08/1990	Herbison et al.	
	B3	4,932,057	06/05/1990	Kolbert	
	B4	5,010,572	04/23/1991	Bathrick et al.	
	B5	5,051,745	09/24/1991	Katz	
	B6	5,375,244	12/20/1994	McNair	
	B7	5,386,104	01/31/1995	Sime	
	B8	5,524,073	06/04/1996	Stambler	
	B9	5,642,508	06/24/1997	Miyazawa	
	B10	5,748,735	05/05/1998	Ganesan	
	B11	5,761,306	06/02/1998	Lewis	
	B12	5,768,382 A	06/16/1998	Schneider et al.	
	B13	5,768,519 A	06/16/1998	Swift et al.	
	B14	5,790,677	08/04/1998	Fox et al.	
	B15	5,823,948	10/20/1998	Ross et al.	
	B16	5,903,652	05/11/1999	Mital	
	B17	5,903,882	05/11/1999	Asay et al.	
	B18	5,940,507	08/17/1999	Cane et al.	
	B19	6,023,508 A	02/08/2000	Bombard et al.	
	B20	6,073,237	06/06/2000	Ellison	
	B21	6,092,201	07/18/2000	Trunbull et al.	
	B22	6,094,485	07/25/2000	Weinstein et al.	
	B23	6,134,550	10/17/2000	Van Oorschot et al.	
	B24	6,229,894	05/08/2001	Van Oorschot et al.	
	B25	6,240,187	05/29/2001	Lewis	

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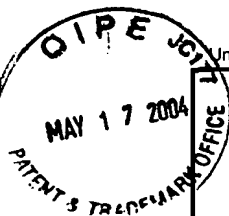
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	B26	EP 0346180 B1	12/13/1989	France Telecom		
	B27	EP 0354774 B1	02/14/1990	IBM United Kingdom Limited		
	B28	EP 0485090	05/13/1992	Visa International Services Association		
	B29	EP 0636259 B1	02/01/1995	Secure Computing Corporation		
	B30	EP 0793367 A2	09/03/1997	Oki Electric Industry Co., Ltd.		

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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		Number-Kind Code ² (if known)			
	B31	6,289,509	09/11/2001	Kryloff	
	B32	6,324,650 B1	11/27/2001	Ogilvie	
	B33	6,336,186	01/01/2002	Dyksterhouse et al.	
	B34	6,345,101	02/05/2002	Shukla	
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	B39	6,438,690 B1	08/20/2002	Petal et al.	
	B40	6,553,493 B1	04/22/2003	Okumura et al.	
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	B46	2002/0071566 A1	06/13/2002	Kern	
	B47	2002/0129235 A1	09/12/2002	Okamoto et al.	
	B48	2003/0051054 A1	03/13/2003	Redlich et al.	
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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	B50	EP 0821504 A2	01/28/1998	Nippon Telegraph and Telephone Corporation		
	B51	EP 0862301 A2	09/02/1998	Fujitsu Limited		
	B52	EP 1011222 A1	06/21/2000	Fujitsu Limited		
	B53	GB 2237670	05/08/1991	Midland Bank PLC		
	B54	JP 04297157	10/21/1992	Mitsubishi Denki K.K.		
	B55	RU 2124814 C1	01/10/1999	A.A. Moldovian		

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INFORMATION DISCLOSURE
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Sheet 3 of 4

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	B56	WO 98/47091	10/22/1998	Transactor Networks, Inc.		
	B57	WO 99/19845	04/22/1999	AT&T Corp.		
	B58	WO 99/46720	09/16/1999	Chai Technologies Services, Inc.		
	B59	WO 99/65207	12/16/1999	Microsoft Corp.		
	B60	WO 00/79367 A1	12/28/2000	The Brodia Group		
	B61	WO 01/22201 A1	03/29/2001	Ethentica, Inc.		
	B62	WO 01/22319 A1	03/29/2001	Ethentica, Inc.		
	B63	WO 01/22322	03/29/2001	Ethentica, Inc.		
	B64	WO 01/22650 A2	03/29/2001	Ethentica, Inc.		
	B65	WO 01/22651	03/29/2001	Ethentica, Inc.		
	B66	WO 02/21283 A1	03/14/2002	Sanctuary Systems		
	B67	WO 02/21761 A2	03/14/2002	Widevine Technologies, Inc.		

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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

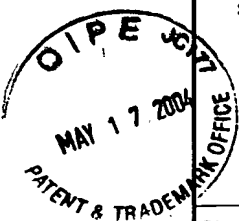
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	B68	M. LOUTREL, ET AL., "AN EAP-BT SMARTCARD FOR AUTHENTICATION IN THE NEXT GENERATION OF WIRELESS COMMUNICATIONS", CONFERENCE ON NETWORK CONTROL AND ENGINEERING FOR QoS, SECURITY AND MOBILITY (KLUWER ACADEMIC PUBLISHERS, NORWELL, MA), 23-25 OCTOBER 2002, PG. 103-114)	
	B69	B. HUNTER, "SIMPLIFYING PKI USAGE THROUGH A CLIENT-SERVER ARCHITECTURE AND DYNAMIC PROPAGATION OF CERTIFICATE PATHS AND REPOSITORY ADDRESSES", PROCEEDINGS 13 TH INTERNATIONAL WORKSHOP ON DATABASE AND EXPERT SYSTEMS APPLICATIONS (IEEE, COMPUTER SOC., LOS ALAMITOS, CA), 2-6 SEPTEMBER 2002, PG. 505-510.	
	B70	K. CHAN, ET AL., "DISTRIBUTED SERVERS APPROACH FOR LARGE-SCALE MULTICAST", IEEE JOURNAL ON SELECTED AREAS IN COMMUNICATIONS (IEEE, PISCATAWAY, NJ), OCTOBER 2002, 20(8):1500-1510.	

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Sheet	4	of	4
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